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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/523,512	02/04/2005	Roland Liebe	2002P13083WOUS	1290
75	90 08/18/2006		EXAMINER	
Siemens Corpo	oration		DINH, TIE	N QUANG
Intellectual Prop 170 Wood Aver	perty Department		ART UNIT PAPER NUMBER	
Iselin, NJ 088			3644	
			DATE MAILED: 08/18/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.



		Applicat	ion No.	Applicant(s)				
Office Action Summary		10/523,5	512	LIEBE ET AL.				
		Examine	r	Art Unit				
		Tien Dint	1	3644				
The Period for Rep	MAILING DATE of this commun ly	ication appears on th	e cover sheet with the c	orrespondence address				
WHICHEVE - Extensions of after SIX (6) N - If NO period for - Failure to repl Any reply received	NED STATUTORY PERIOD F IR IS LONGER, FROM THE M time may be available under the provisions MONTHS from the mailing date of this comm or reply is specified above, the maximum st by within the set or extended period for reply sived by the Office later than three months a term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF T of 37 CFR 1.136(a). In no e nunication. atutory period will apply and a will, by statute, cause the ap	HIS COMMUNICATION vent, however, may a reply be tin will expire SIX (6) MONTHS from plication to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1) Resp	onsive to communication(s) file	ed on						
2a)☐ This a	action is FINAL.	2b) This action is	non-final.					
3)☐ Since	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
close	d in accordance with the practi	ce under <i>Ex parte</i> Q	uayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of	Claims							
4)⊠ Claim	(s) 1-42 is/are pending in the a	application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim	5) Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
7)☐ Claim	(s) is/are objected to.							
8)⊠ Claim	8) Claim(s) <u>1-42</u> are subject to restriction and/or election requirement.							
Application Pa	pers							
9)☐ The s	pecification is objected to by th	e Examiner.						
,	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applio	ant may not request that any obje	ction to the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).				
•	cement drawing sheet(s) including							
11) The o	ath or declaration is objected to	o by the Examiner. N	lote the attached Office	Action or form PTO-152.				
Priority under	35 U.S.C. § 119							
•	wledgment is made of a claim b) Some * c) None of:	for foreign priority u	nder 35 U.S.C. § 119(a)-(d) or (f).				
1.								
2.								
3. 🗌	Copies of the certified copies	of the priority docun	nents have been receive	ed in this National Stage				
	application from the Internation							
* See the	e attached detailed Office action	on for a list of the cer	tified copies not receive	ed.				
Attachment(s)								
	ferences Cited (PTO-892)		4) Interview Summary					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 			Paper No(s)/Mail D	ate Patent Application (PTO-152)				
	Disclosure Statement(s) (PTO-1449 or Mail Date	r P10/58/08)	6) Other:	atom reproduction in 10-102)				

DETAILED ACTION

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Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 23-33, drawn to a device for generating and destroying of eddies.

Group II, claim(s) 34, drawn to a mixing zone.

Group III, claim(s) s 35-42, drawn to a method for generating of eddies.

The inventions listed as Groups I, II, III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The three groups clearly claims three distinct patentable subject matters.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Art Unit: 3644

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tien Dinh whose telephone number is 571-272-6899. The examiner can normally be reached on 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 571-272-7045. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3644

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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